

**ORIGINAL**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES  
OF THE

DEPENDENT RESURVEY

OF A PORTION

OF THE SUBDIVISIONAL LINES

AND

THE METES-AND-BOUNDS SURVEY OF

THE MOUNT TRUMBULL WILDERNESS AREA BOUNDARY,

TOWNSHIP 35 NORTH, RANGE 7 WEST

Of the Gila and Salt River Meridian,  
In the State of Arizona

EXECUTED BY  
Gordon R. Bubel, Cadastral Surveyor

Under Special Instructions dated July 30, 1996, approved July 30, 1996, which provided for the surveys included under Group Number 806, and assignment instructions dated August 1, 1996.

Survey Commenced August 13, 1996  
Survey Completed July 16, 1997

## INDEX DIAGRAM

TOWNSHIP 35 NORTH, RANGE 7 WEST,

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## T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the metes-and-bounds survey of the Mount Trumbull Wilderness Area Boundary, Township 35 North, Range 7 West, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this resurvey is as follows:

Dupree R. Averill surveyed the west boundary, in 1917. In 1923 William E. Hiester and Charles E. Hunter surveyed the south boundary and the subdivisional lines.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated July 30, 1996, for Group No. 806, Arizona.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Sokia SET 2BII total station instrument.

The geographic position of the 1/4 sec. cor. of secs. 30 and 31 was determined by the technique of differential positioning using the Ashtech MXII Geodetic Positioning System. U.S. Coast and Geodetic Survey triangulation station "SAGE 1953" was used as a control station.

Latitude: 36° 23' 50.61" N. Longitude: 113° 05' 03.68" W.  
NAD 83 (1992)

The mean magnetic declination of 13 1/2° E. was derived from U.S. Geological Survey computer program MAGPOINT, utilizing the Regional Magnetic Field Model for Epoch 1995 for the dates of the survey.

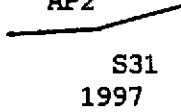
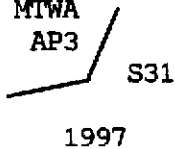
Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p style="text-align: center;">Restoring the survey executed by William E. Heister and Charles E. Hunter in 1923</p> <hr/> <p>Beginning at the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd. T35N R8W R7W S25 S30 S36 S31 1997 1917, and witnessed as described in the field notes of the dependent resurvey of a portion of the E. bdy., T. 35 N., R. 8 W., executed concurrently under this same group.</p> <p>N. 89°59' E., bet. secs. 30 and 31.</p> <p>Over rolling land, through scattered timber.</p> <p>18.50 Point for AP 1, sec. 30, identical with AP 9, sec. 31, on the Mount Trumbull Wilderness Area Bdy., hereinafter described.</p> <p>38.78 The 1/4 sec. cor. of secs. 30 and 31, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. 1/4 S30 S31 1923.</p> <p>from which</p> <p style="padding-left: 40px;">A juniper, 17 ins. diam., bears S. 54 1/4° W., 49 lks. dist., mkd. 1/4 S31 BT. (Record: Cedar)</p> <p style="padding-left: 40px;">A pinyon pine, 14 ins. diam., bears N. 74° W., 75 lks. dist., with illegible scribe marks on a partially healed blaze. (Record: 77 lks. dist.)</p> <p>Add the marks T35N R7W 1997 to the brass cap.</p> <hr/> <p>From the cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 16 ins. above ground, in a mound of stone, 3 1/2 ft. base, 1 ft. high, with brass cap mkd. T35N R8W R7W S24 S19 S25 S30 1997 1917, and witnessed as described in the field notes of the dependent resurvey of a portion of the E. bdy., T. 35 N., R. 8 W., executed concurrently under this same group.</p> <p>N. 89°58' E., bet. secs. 19 and 30.</p> <p>Over rolling land, through scattered timber.</p> <p>6.43 Point for AP 1, sec. 19, identical with AP 34, sec. 30, on the Mount Trumbull Wilderness Area bdy., hereinafter described.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
38.85	<p>The 1/4 sec. cor. of secs. 19 and 30, determined from the remains of the original bearing trees.</p> <p>from which</p> <p>A juniper, 20 ins. diam., bears N. 86° E., 64 lks. dist., with illegible scribe marks on a partially healed blaze. (Record: Cedar, N. 89 1/2° E.)</p> <p>A juniper, 11 ins. diam., bears S. 25 3/4° W., 64 lks. dist., with healed over blaze. (Record: Cedar, S. 23 1/4° W.)</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T35N R7W S19 1/4 — S30 1997</p> <p>Found an iron post, 36 ins. long, 1 in. diam., lying loose nearby, with brass cap mkd. 1/4 S19 S30 1923.</p> <p>Bury the iron post alongside the stainless steel post.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey of the Mount Trumbull Wilderness Area Boundary, T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona</p> <hr/> <p style="text-align: center;">In Section 31</p> <hr/> <p>From the point for AP 1, sec. 31, identical with AP 29, sec. 36 T. 35 N., R. 8 W., on the W. bdy. of the Tp., monumented with an aluminum drive rod, 3/4 in. diam., firmly set, projecting 25 ins. above ground, in a supporting mound of stone, 4 ft. base, to top, with aluminum cap mkd. T35N R8W R7W MTWA AP29 AP1 S36 S31 1997 as described in the field notes of the dependent resurvey of a portion of the E. bdy., T. 35 N., R. 8 W., executed concurrently under this same group.</p> <p>From this cor. point, the cor. of secs. 25, 30, 31 and 36, hereinbefore described, bears N. 0°13' E., 16.94 chains. dist.</p>


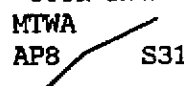
Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
5.68	<p>N. 83°06' E., on line 1-2, sec. 31, of the metes-and-bounds survey of the Mount Trumbull Wilderness Area Bdy.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 2, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 18 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T35N R7W MTWA AP2</p>  <p>S31 1997</p> </div>
3.65	<p>N. 69°33' E., on line 2-3, sec. 31.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 3, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 31 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div style="text-align: center;"> <p>T35N R7W MTWA AP3</p>  <p>S31 1997</p> </div>
3.72	<p>N. 13°13' E., on line 3-4, sec. 31.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 4, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<div data-bbox="852 289 1015 441"> <p>T35N R7W MTWA AP4 } S31 1997</p> </div> <hr/> <p>N. 4°56' E., on line 4-5, sec. 31.</p> <p>Along westerly edge of chained area.</p>
2.05	<p>Point for AP 5, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 3 1/2 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="852 829 1031 980"> <p>T35N R7W MTWA AP5 } S31 1997</p> </div> <hr/> <p>N. 8°20' W., on line 5-6, sec. 31.</p> <p>Along westerly edge of chained area.</p>
2.95	<p>Point for AP 6, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="852 1365 1031 1516"> <p>T35N R7W MTWA AP6 } S31 1997</p> </div> <hr/> <p>N. 59°03' E., on line 6-7, sec. 31.</p> <p>Along westerly edge of chained area.</p>
5.22	<p>Point for AP 7, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 23 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.</p>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
3.96	<div data-bbox="841 275 1023 430" style="text-align: center;"> <p>T35N R7W MTWA AP7 S31 1997</p>  </div> <hr/> <p>N. 47°54' E., on line 7-8, sec. 31.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 8, sec. 31.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p>
1.86	<div data-bbox="841 819 1023 974" style="text-align: center;"> <p>T35N R7W MTWA AP8 S31 1997</p>  </div> <hr/> <p>N. 53°40' E., on line 8-9, sec. 31.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 9, sec. 31, identical with AP 1, sec. 30, on the line bet. secs. 30 and 31, not monumented.</p> <p>From this point, the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described, bears S. 89°59' W., 18.50 chs. dist.</p>
1.43	<hr/> <p style="text-align: center;">In Section 30</p> <hr/> <p>From the point for AP 1, sec. 30, identical with AP 9, sec. 31, on the line bet. secs. 30 and 31.</p> <p>N. 53°40' E., on line 1-2, sec. 30, of the metes-and-bounds survey of the Mount Trumbull Wilderness Area Bdy.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 2, sec. 30.</p>



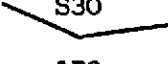


Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="841 405 1040 562"> <p>T35N R7W AP2 MTWA S30 1997</p> </div> <hr/> <p>N. 47°32' E., on line 2-3, sec. 30.</p> <p>Along westerly edge of chained area.</p>
6.78	<p>Point for AP 3, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 16 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="846 947 1045 1104"> <p>T35N R7W AP3 MTWA S30 1997</p> </div> <hr/> <p>N. 57°32' E., on line 3-4, sec. 30.</p> <p>Along westerly edge of chained area.</p>
4.99	<p>Point for AP 4, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 6 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="850 1486 1050 1644"> <p>T35N R7W AP4 MTWA S30 1997</p> </div> <hr/> <p>N. 0°38' E., on line 4-5, sec. 30.</p> <p>Through medium pine and juniper timber.</p>
9.39	<p>Point for AP 5, sec. 30.</p>




Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 7 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="833 394 1027 552" style="text-align: center;"> <p>T35N R7W AP5 MTWA S30 1997</p> </div> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 8°04' E., on line 5-6, sec. 30.</p> <p>Through medium pine and juniper timber.</p>
2.17	<p>Point for AP 6, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 14 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="833 936 1027 1094" style="text-align: center;"> <p>T35N R7W MTWA AP6 S30 1997</p> </div> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 88°05' W., on line 6-7, sec. 30.</p> <p>Through medium pine and juniper timber.</p>
3.77	<p>Point for AP 7, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 22 ins. in the ground, in a mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="865 1480 1000 1669" style="text-align: center;"> <p>T35N R7W S30 AP7 MTWA 1997</p> </div> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 77°19' W., on line 7-8, sec. 30.</p> <p>Along westerly edge of chained area.</p>
3.51	<p>Point for AP 8, sec. 30.</p>

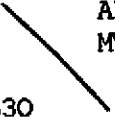

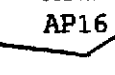
Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="865 411 1032 600"> <p>T35N R7W S30</p>  <p>AP8 MTWA 1997</p> </div> <hr/> <p>N. 55°34' W., on line 8-9, sec. 30.</p> <p>Along westerly edge of chained area.</p>
4.04	<p>Point for AP 9, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, to bedrock, in a mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="837 984 1032 1142"> <p>T35N R7W</p>  <p>AP9 MTWA 1997</p> </div> <hr/> <p>N. 16°10' W., on line 9-10, sec. 30.</p> <p>Along westerly edge of chained area.</p>
3.45	<p>Point for AP 10, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="842 1524 1037 1682"> <p>T35N R7W</p>  <p>AP10 MTWA 1997</p> </div> <hr/> <p>N. 19°04' W., on line 10-11, sec. 30.</p> <p>Along westerly edge of chained area.</p>
2.38	<p>Point for AP 11, sec. 30.</p>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="836 394 1031 556"> <p>T35N R7W AP11  S30 MTWA 1997</p> </div> <hr data-bbox="714 577 1161 588"/> <p>N. 11°47' E., on line 11-12, sec. 30.</p> <p>Through medium pine and juniper timber.</p>
14.42	<p>Point for AP 12, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 19 ins. in the ground, in a mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="836 934 1031 1096"> <p>T35N R7W AP12  S30 MTWA 1997</p> </div> <hr data-bbox="714 1117 1161 1127"/> <p>N. 24°17' E., on line 12-13, sec. 30.</p> <p>Along westerly edge of chained area.</p>
7.96	<p>Point for AP 13, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="868 1480 998 1701"> <p>T35N R7W MTWA AP13  S30 1997</p> </div> <hr data-bbox="714 1722 1161 1732"/> <p>S. 48°39' E., on line 13-14, sec. 30.</p> <p>Along westerly edge of chained area.</p>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
4.64	<p>Point for AP 14, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="852 472 1031 661"> <p>T35N R7W AP14 MTWA</p>  <p>S30 1997</p> </div> <hr/> <p>S. 46°51' E., on line 14-15, sec. 30.</p> <p>Along westerly edge of chained area.</p>
4.92	<p>Point for AP 15, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 6 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="852 1050 1047 1239"> <p>T35N R7W MTWA AP15</p>  <p>S30 1997</p> </div> <hr/> <p>S. 82°42' E., on line 15-16, sec. 30.</p> <p>Along westerly edge of chained area.</p>
1.57	<p>Point for AP 16, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="852 1617 1031 1806"> <p>T35N R7W MTWA AP16</p>  <p>S30 1997</p> </div> <hr/> <p>N. 56°59' E., on line 16-17, sec. 30.</p>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Along westerly edge of chained area.
2.91	<p>Point for AP 17, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="831 527 1013 680" style="text-align: center;"> <p>T35N R7W AP17 MTWA S30 1997</p> </div> <hr/> <p>N. 18°19' E., on line 17-18, sec. 30.</p> <p>Along westerly edge of chained area.</p>
2.08	<p>Point for AP 18, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 20 ins. in the ground, in a mound of stone, 2 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="831 1066 1013 1220" style="text-align: center;"> <p>T35N R7W AP18 MTWA S30 1997</p> </div> <hr/> <p>N. 14°17' E., on line 18-19, sec. 30.</p> <p>Through medium pine and juniper timber.</p>
7.88	<p>Point for AP 19, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 15 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="831 1612 1013 1766" style="text-align: center;"> <p>T35N R7W AP19 MTWA S30 1997</p> </div> <hr/> <p>N. 4°36' W., on line 19-20, sec. 30.</p>

Metes-and-Bounds Survey of the  
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T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	<p>Through medium pine and juniper timber.</p> <p>2.42 Point for AP 20, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="836 535 1023 703"> <p>T35N R7W AP20 S30 MTWA 1997</p> </div> <hr/> <p>N. 36°36' W., on line 20-21, sec. 30.</p> <p>Through medium pine and juniper timber.</p> <p>6.52 Point for AP 21, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="836 1071 1023 1239"> <p>T35N R7W AP21 S30 MTWA 1997</p> </div> <hr/> <p>N. 66°20' W., on line 21-22, sec. 30.</p> <p>Through medium pine and juniper timber.</p> <p>2.84 Point for AP 22, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, to bedrock, in a supporting mound of stone, 3 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="836 1617 1023 1806"> <p>T35N R7W AP22 S30 MTWA 1997</p> </div> <hr/> <p>N. 75°11' W., on line 22-23, sec. 30.</p>
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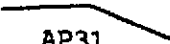


Metes-and-Bounds Survey of the  
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T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
10.15	<p>N. 41°36' W., on line 25-26, sec. 30.</p> <p>Through medium pine and juniper timber.</p> <p>Point for AP 26, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="824 590 1008 779"> <p>T35N R7W</p> <p>AP26 MTWA 1997</p> <p>S30</p> </div>
2.33	<p>N. 2°03' E., on line 26-27, sec. 30.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 27, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="824 1161 1008 1350"> <p>T35N R7W</p> <p>AP27 MTWA 1997</p> <p>S30</p> </div>
1.86	<p>N. 15°13' W., on line 27-28, sec. 30.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 28, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p>

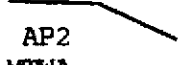
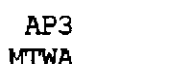
Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
3.53	<div data-bbox="828 273 1023 472"> <p>T35N R7W AP28 MIWA 1997 S30</p> </div> <hr/> <p>N. 21°57' E., on line 28-29, sec. 30.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 29, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 16 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top with aluminum cap mkd.</p>
2.24	<div data-bbox="828 850 1023 1050"> <p>T35N R7W AP29 MIWA 1997 S30</p> </div> <hr/> <p>N. 30°56' W, on line 29-30, sec. 30.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 30, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p>
1.53	<div data-bbox="812 1417 1023 1617"> <p>T35N R7W AP30 MIWA 1997 S30</p> </div> <hr/> <p>N. 56°25' W, on line 30-31, sec. 30.</p> <p>Along westerly edge of chained area.</p> <p>Point for AP 31, sec. 30.</p>

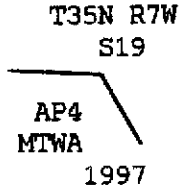
Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="862 405 1031 594"> <p>T35N R7W S30</p>  <p>AP31 MTWA 1997</p> </div> <hr data-bbox="706 625 1156 634"/> <p>S. 87°51' W, on line 31-32, sec. 30.</p> <p>Along westerly edge of chained area.</p>
1.59	<p>Point for AP 32, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 20 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.</p> <div data-bbox="865 980 1044 1169"> <p>T35N R7W S30</p>  <p>AP32 MTWA 1997</p> </div> <hr data-bbox="709 1190 1159 1199"/> <p>N. 41°52' W, on line 32-33, sec. 30.</p> <p>Along westerly edge of chained area.</p>
1.59	<p>Point for AP 33, sec. 30.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="868 1551 1037 1740"> <p>T35N R7W S30</p>  <p>AP33 MTWA 1997</p> </div> <hr data-bbox="712 1770 1162 1778"/> <p>N. 61°06' W, on line 33-34, sec. 30.</p> <p>Along westerly edge of chained area.</p>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	
2.16	<p>Point for AP 34, sec. 30, identical with AP 1, sec. 19, on the line bet. secs. 19 and 30, not monumented.</p> <p>From this point, the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described, bears S. 89°58' W., 6.43 chs. dist.</p> <hr/> <p style="text-align: center;">In Section 19</p> <hr/> <p>From the point for AP 1, sec. 19, identical with AP 34, sec. 30, on the line bet. secs. 19 and 30.</p> <p>N. 61°06' W., on line 1-2, sec. 19, of the metes-and-bounds survey of the Mount Trumbull Wilderness Area Bdy.</p> <p>Along westerly edge of chained area.</p>
1.54	<p>Point for AP 2, sec. 19.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, in a mound of stone, 2 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="836 1066 1015 1260" style="text-align: center;"> <p>T35N R7W S19</p>  <p>AP2 MTWA 1997</p> </div> <hr/> <p>N. 84°11' W., on line 2-3, sec. 19.</p> <p>Along westerly edge of chained area.</p>
2.51	<p>Point for AP 3, sec. 19.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top with aluminum cap mkd.</p> <div data-bbox="836 1646 1015 1839" style="text-align: center;"> <p>T35N R7W S19</p>  <p>AP3 MTWA 1997</p> </div> <hr/>

Metes-and-Bounds Survey of the  
Mount Trumbull Wilderness Area Boundary,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

CHAINS	<p>N. 29°25' W., on line 3-4, sec. 19.</p> <p>Along westerly edge of chained area.</p> <p>2.81 Point for AP 4, sec. 19.</p> <p>Set an aluminum drive rod, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, encircled with a collar of stone, with aluminum cap mkd.</p> <div data-bbox="820 606 997 795"> <p>T35N R7W S19</p>  <p>AP4 MTWA 1997</p> </div> <p>N. 86°32' W., on line 4-5, sec. 19.</p> <p>Along westerly edge of chained area.</p> <p>1.22 Point for AP 5, sec. 19, identical with AP 1, sec. 24, T. 35 N., R. 8 W., on the W. bdy. of the Tp., monumented with an aluminum drive rod, 3/4 in. diam., firmly set, projecting 13 ins. above ground, in a mound of stone, 2 ft. base, 2 ft. high, with aluminum cap mkd. T35N R8W R7W S24 S19 AP1 AP5 MTWA 1997 as described in the field notes of the dependent resurvey of a portion of the E. bdy., T. 35 N., R. 8 W., executed concurrently under this same group.</p> <p>From this cor. point, the cor. of secs. 19, 24, 25 and 30, hereinbefore described, bears S. 0°01' W., 3.52 chains. dist.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The area embraced by this survey lies on the southern end of the Uinkaret Plateau and is within the Uinkaret Mountains, located approximately six miles north of the boundary to the Grand Canyon National Park, in Mohave County. Elevations range from 5200 to 5800 ft. above sea level. The metes-and-bounds survey in this township predominately follows the eastern slopes of Mount Trumbull along the edge of the Mount Trumbull chainings, a range improvement.</p> <p>Mount Trumbull is a basalt capped mesa, with pinyon pine, ponderosa pine and junipers dominating the slopes. The lower elevations are predominantly occupied by sage.</p>
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## T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

## CHAINS

Access is provided by Arizona State Road 389 to Mohave County Road 5 (Mt. Trumbull Rd).

Ranching, hunting and hiking are the principal uses of the land.

Description of the Mount Trumbull Wilderness Area Bdy.,  
T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

The following is for informational purposes only.

Beginning at Angle Point 1, sec. 31, identical with Angle Point 29, sec. 36, T. 35 N., R. 8 W., on the line bet. secs. 31 and 36, on the W. bdy of the Tp.

thence N. 83°06' E., 5.68 chs. dist. to Angle Point 2, sec. 31;  
thence N. 69°33' E., 3.65 chs. dist. to Angle Point 3, sec. 31;  
thence N. 13°13' E., 3.72 chs. dist. to Angle Point 4, sec. 31;  
thence N. 4°56' E., 2.05 chs. dist. to Angle Point 5, sec. 31;  
thence N. 8°20' W., 2.95 chs. dist. to Angle Point 6, sec. 31;  
thence N. 59°03' E., 5.22 chs. dist. to Angle Point 7, sec. 31;  
thence N. 47°54' E., 3.96 chs. dist. to Angle Point 8, sec. 31;  
thence N. 53°40' E., 1.86 chs. dist. to Angle Point 9, sec. 31;

identical with Angle Point 1, sec. 30, on the line bet.  
secs. 30 and 31;

thence N. 53°40' E., 1.43 chs. dist. to Angle Point 2, sec. 30;  
thence N. 47°32' E., 6.78 chs. dist. to Angle Point 3, sec. 30;  
thence N. 57°32' E., 4.99 chs. dist. to Angle Point 4, sec. 30;  
thence N. 0°38' E., 9.39 chs. dist. to Angle Point 5, sec. 30;  
thence N. 8°04' E., 2.17 chs. dist. to Angle Point 6, sec. 30;  
thence N. 88°05' W., 3.77 chs. dist. to Angle Point 7, sec. 30;  
thence S. 77°19' W., 3.51 chs. dist. to Angle Point 8, sec. 30;  
thence N. 55°34' W., 4.04 chs. dist. to Angle Point 9, sec. 30;  
thence N. 16°10' W., 3.45 chs. dist. to Angle Point 10, sec. 30;  
thence N. 19°04' W., 2.38 chs. dist. to Angle Point 11, sec. 30;  
thence N. 11°47' E., 14.42 chs. dist. to Angle Point 12, sec. 30;  
thence N. 24°17' E., 7.96 chs. dist. to Angle Point 13, sec. 30;  
thence S. 48°39' E., 4.64 chs. dist. to Angle Point 14, sec. 30;  
thence S. 46°51' E., 4.92 chs. dist. to Angle Point 15, sec. 30;  
thence S. 82°42' E., 1.57 chs. dist. to Angle Point 16, sec. 30;  
thence N. 56°59' E., 2.91 chs. dist. to Angle Point 17, sec. 30;  
thence N. 18°19' E., 2.08 chs. dist. to Angle Point 18, sec. 30;  
thence N. 14°17' E., 7.88 chs. dist. to Angle Point 19, sec. 30;  
thence N. 4°36' W., 2.42 chs. dist. to Angle Point 20, sec. 30;  
thence N. 36°36' W., 6.52 chs. dist. to Angle Point 21, sec. 30;  
thence N. 66°20' W., 2.84 chs. dist. to Angle Point 22, sec. 30;  
thence N. 75°11' W., 3.56 chs. dist. to Angle Point 23, sec. 30;  
thence S. 43°48' W., 1.69 chs. dist. to Angle Point 24, sec. 30;  
thence S. 79°38' W., 6.61 chs. dist. to Angle Point 25, sec. 30;

## T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona

## CHAINS

thence N. 41°36' W., 10.15 chs. dist. to Angle Point 26, sec. 30;  
 thence N. 2°03' E., 2.33 chs. dist. to Angle Point 27, sec. 30;  
 thence N. 15°13' W., 1.86 chs. dist. to Angle Point 28, sec. 30;  
 thence N. 21°57' E., 3.53 chs. dist. to Angle Point 29, sec. 30;  
 thence N. 30°56' W., 2.24 chs. dist. to Angle Point 30, sec. 30;  
 thence N. 56°25' W., 1.53 chs. dist. to Angle Point 31, sec. 30;  
 thence S. 87°51' W., 1.59 chs. dist. to Angle Point 32, sec. 30;  
 thence N. 41°52' W., 1.59 chs. dist. to Angle Point 33, sec. 30;  
 thence N. 61°06' W., 2.16 chs. dist. to Angle Point 34, sec. 30;  
 identical with Angle Point 1, sec. 19, on the line bet.  
 secs. 19 and 30;  
 thence N. 61°06' W., 1.54 chs. dist. to Angle Point 2, sec. 19;  
 thence N. 84°11' W., 2.51 chs. dist. to Angle Point 3, sec. 19;  
 thence N. 29°25' W., 2.81 chs. dist. to Angle Point 4, sec. 19;  
 thence N. 86°32' W., 1.22 chs. dist. to Angle Point 5, sec. 19;  
 identical with Angle Point 1, sec. 24, T. 35 N., R. 8 W., on  
 the line bet. secs. 19 and 24, on the W. bdy. of the Tp.

## FIELD ASSISTANTS

[illegible]



## CERTIFICATE OF SURVEY

I, Gordon R. Bubel, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 30th day of July, 1996, I have dependently resurveyed a portion of the subdivisional lines and executed the metes-and-bounds survey of the Mount Trumbull Wilderness Area Boundary in Township 35 North, Range 7 West, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

12/7/99

(Date)

Gordon R. Bubel

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Arizona State Office  
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and the metes-and-bounds survey of the Mount Trumbull Wilderness Area Boundary, Township 35 North, Range 7 West, Gila and Salt River Meridian, Arizona, executed by Gordon R. Bubel, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

September 18, 2000

(Date)

Kenny D. Ravnikar

(Chief Cadastral Surveyor of Arizona)

## CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 35 N., R. 7 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor of Arizona)